Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

| Complete if Known      |                  |  |  |  |  |  |
|------------------------|------------------|--|--|--|--|--|
| Application Number     | 09/434,619       |  |  |  |  |  |
| Filing Date            | Novemebr 5, 1999 |  |  |  |  |  |
| First Named Inventor   | Boyns, et al.    |  |  |  |  |  |
| Group Art Unit         | 2756-2662        |  |  |  |  |  |
| Examiner Name          | TBA              |  |  |  |  |  |
| Attorney Docket Number | 027060.0013.UTL  |  |  |  |  |  |

|                    | U.S. PATENT DOCUMENTS |               |  |   |  |  |  |  |
|--------------------|-----------------------|---------------|--|---|--|--|--|--|
| Examiner Initials* | Cite<br>No.1          | U.S. Patent I | Oocument Kind Code <sup>2</sup> (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |  |  |
| PL                 | - AA                  | 5,619,544     | A  | Hogan, et al.                                   | 4/8/1997   |  |  |  |
|                    |                       |               |  |   |  |  |  |  |
|                    |                       |               | _  |   |  |  |  |  |

|                             | FOREIGN PATENT DOCUMENTS |                          |                                       |      |           |  |  |  |                |
|-----------------------------|--------------------------|--------------------------|---------------------------------------|------|-----------|--|--|--|----------------|
| Examiner<br>Initials        | Cite<br>No. <sup>1</sup> | Fore Office <sup>3</sup> | ign Patent Doc<br>Number <sup>4</sup> | Kind | Code' (if | Name of Patentee or<br>Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
| $\mathcal{D}_{\mathcal{L}}$ | AB                       | 0 779                    | 732                                   |      | A         | Onliveo-Tech., Inc.                                | 6/18/1997  |  |                |
| 1                           |                          |                          |                                       |      |           | EPX  |  |  |                |
|                             |                          |                          |                                       |      |           |  |  |  |                |

|                      | NON PATENT LITERATURE DOCUMENTS |   |  |  |  |  |  |  |  |
|----------------------|---------------------------------|---|--|--|--|--|--|--|--|
| Examiner<br>Initials | Cite<br>No.1                    | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |  |  |  |  |
| カレ                   | AC                              | Odlyzko, P., et al.,"Variable Rate Block Encoding and Adaptive Latency Control for Packet Voice Communications," Motorola Technical Developemnts, Motorola Inc., Schamberg, IL., 23:48-55 (1994)  |  |  |  |  |  |  |  |
|                      |                                 | CEIN<br>blogy (   |  |  |  |  |  |  |  |
|                      |                                 | 2001 2001 enter 2   |  |  |  |  |  |  |  |
|                      |                                 | 600   |  |  |  |  |  |  |  |
|                      | <del>'</del>                    | 2017 10000 (600000  |  |  |  |  |  |  |  |

Technology Center 2100

OCL 0 ₹ 5001

RECEIVED

|  | Examiner<br>Signature | ク | LEVITAN | Date<br>Considered | 11/21/02 |  |
|--|-----------------------|---|---------|--------------------|----------|--|
|--|-----------------------|---|---------|--------------------|----------|--|

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| Please type a plus sign (+) inside this box > APR 1 2 2002  Under the Paperwork Reduction Act of 1995, we gersons are required to | U.S. Patent and Tradema | PTO/SB/08A (08-00) red for use through 10/31/2002. OMB 0651-0031 rk Office: U.S. DEPARTMENT OF COMMERCE ration unless it contains a valid OMB control number | + |
|---|-------------------------|--|---|
| Substitute for form 1449A/PTO TRADEM ARE  | С                       | omplete if Known   | ) |
| INFORMATION DISCLOSURE  | Application Number      | 09/434,619   |   |
| STATEMENT BY APPLICANT  | Filing Date             | November 5, 1999   |   |
| STATEMENT BY APPLICANT  | First Named Inventor    | Boyns, et al.  | i |
|   | Group Art Unit          | 2756 2662  |   |
| (use as many sheets as necessary)   | Examiner Name           | TBA  | į |

|                       |                          |                       |                                 | U.S. PATENT DOCU                                | MENTS  |   |
|-----------------------|--------------------------|-----------------------|---------------------------------|---|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent<br>Number | Document  Kind Code² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines. Where Relevant Passages or Relevant Figures Appear |
| PL                    | AA                       | 5,619,554             | A                               | Hogan, et al.                                   | 4/8/1997   | APR 1   |
| -                     |                          | <u> </u>              |                                 |   |  | `` + 1 /002   |
|                       |                          |                       |                                 |   |  | Technology  |
|                       |                          |                       |                                 |   |  | Technology Center 21  |

Attorney Docket Number

|                      | FOREIGN PATENT DOCUMENTS |                     |  |  |  |  |  |                |  |
|----------------------|--------------------------|---------------------|--|--|--|--|--|----------------|--|
| Examiner<br>Initials | Cite<br>No. <sup>1</sup> | Office <sup>3</sup> | Foreign Patent Docu<br>Number <sup>4</sup> | urnent<br>Kind Code <sup>3</sup> (if<br>known) | Name of Patentee or<br>Applicant of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |  |
|                      |                          |                     |  |  |  |  |  |                |  |
|                      |                          |                     |  |  |  |  |  |                |  |
|                      |                          |                     |  |  |  |  |  |                |  |

|                      | NON PATENT LITERATURE DOCUMENTS |   |   |  |  |  |  |
|----------------------|---------------------------------|---|---|--|--|--|--|
| Examiner<br>Initials | Cite<br>No. <sup>1</sup>        | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |  |  |  |  |
|                      |                                 |   |   |  |  |  |  |
|                      |                                 | PĘCĘ!VED  | 1 |  |  |  |  |
|                      |                                 | HECEIVED.   |   |  |  |  |  |
|                      |                                 | APR 2 4 7002  |   |  |  |  |  |

Technology Center 2000

027060.0013.UTL

| Examiner<br>Signature | DLEVITAN | Date Considered | 11/21/02 |
|-----------------------|----------|-----------------|----------|

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Sheet

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.